IAP3 Rec'd PCT/PTO 1 9 DEC 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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			62542-1030	
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known_see 37 CFR 1.5)		
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/ 10142		
INTERN	ATIONAL APPLICATION NO. PCT/ES2003/000631	INTERNATIONAL FILING DATE 15 December 2003	PRIORITY DATE 25 July 2003	
TITLE OF INVENTION IMPROVEMENTS TO AN AUXILIARY ELEMENT FOR THE SEGMENTAL DISTALIZATION TO THE CANINE-TO-MOLAR POSTERIOR MAXILLARY AREA IN ORTHODONTIC TREATMENTS				
APPLICANT(S) FOR DO/EO/US Luis Carriere Lluch				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🛛	☑ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. 🔲	The US has been elected (Article 31).			
5. 🗵	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
a.	☑ is attached hereto (required only if not communicated by the International Bureau).			
b.	has been communicated by the International Bureau.			
C.	□ is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. 🗵	An English language translation of the International Application as filed (35 U.S.C.			
a.	is attached hereto.			
b.				
7. 🗆				
a. b.	 □ are attached hereto (required only if not communicated by the International Bureau). □ have been communicated by the International Bureau. 			
C.	have not been made; however, the time limit for making such amendments has NOT expired.			
d.	☐ have not been made and will not be made.			
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10. 🗆	An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	f the annexes to the International Prelim	ninary Examination Report under PCT	
Items 11 to 20 below concern document(s) or information				
11. 🗌	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.		
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. 🔲	A preliminary amendment.			
14. 🗆	An application Data Sheet under 37 CFR 1.76.			
15. 🗆	A substitute specification.			
16. 🛚	A power of attorney and/or change of address letter.			
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.			
18. 🗌	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
10 □	A second copy of the English language translation of the International Application under 35 LLS C. 154(d)/4)			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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charged:

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Other items or information: The following fees are submitted: CALCULATIONS PTO USE ONLY \$300.00 22 🖾 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$200 \$ All other situations. . . . \$200.00 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) . \$0 \$100 \$400 All other situations \$500 \$400.00 \$900.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - 100 : /50 = \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ NUMBER FILED NUMBER EXTRA RATE Total claims - 20 0 \$50.00 \$ 3 \$0.00 X Independent - 3 = 0 \$200.00 \$ \$0.00 x Multiple Dependent Claims (if applicable) \$360.00 \$ \$ TOTAL OF ABOVE CALCULATIONS \$900.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ \$450.00 \$450.00 SUBTOTAL \$ Processing fee of \$130.00 for furnishing the English translation later than 30 months \$ from the earliest claimed priority date (37 CFR 1.492(i)) \$450.00 \$ TOTAL NATIONAL FEE Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per \$ \$ TOTAL FEES ENCLOSED = \$450.00 Amount to be \$ refunded: Amount to be \$

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b. Please charge my Deposit Account 50-0856 in the a A duplicate copy of this sheet is enclosed.	amount of \$450.00 to cover the above fees.			
c. The Commissioner is hereby authorized to charge any additional f to Deposit Account 50-0856 . A duplicate copy of the Commission of the	f this sheet is enclosed. n this form may become public. Credit card			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO: Michael A. O'Neil Michael A. O'Neil, P.C. 5949 Sherry Lane, Suite 820 Dallas, TX 75225	liehal A. Old SIGNATURE			
(214) 739-0088 telephone	Michael A. O'Neil			
(214) 739-8284 facsimile mike@oneiliplaw.com	NAME			
•	23.007			
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